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| Applicant's Substitute for 1449A <sup>7</sup>   |   |    | Complete if Known    |                        |                    |
| <b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b><br><br>(use as many sheets as necessary) |   |    | Application Number   | 10/630,092             |                    |
|   |   |    | Filing Date          | July 30, 2003          |                    |
|   |   |    | First Named Inventor | Hai H. Trieu           |                    |
|   |   |    | Group Art Unit       | 1712                   |                    |
|   |   |    | Examiner Name        | Unknown                |                    |
| Sheet   | 1 | of | 5                    | Attorney Docket Number | 4002-3367/PC477.02 |

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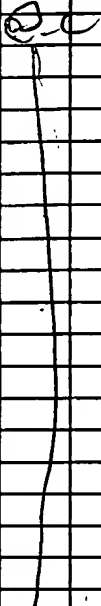
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached. <sup>7</sup> In-house version of PTO/SB/08A (10-96).

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| Applicant's Substitute for 1449A <sup>7</sup><br><br><b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b><br><br><i>(use as many sheets as necessary)</i> |   |    | <i>Complete if Known</i> |                        |                    |
|   |   |    | Application Number       | 10/630,092             |                    |
|   |   |    | Filing Date              | July 30, 2003          |                    |
|   |   |    | First Named Inventor     | Hai H. Trieu           |                    |
|   |   |    | Group Art Unit           | 1712                   |                    |
|   |   |    | Examiner Name            | Unknown                |                    |
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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.


<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached. <sup>7</sup> In-house version of PTO/SB/08A (10-96).

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<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the emperor must precede the serial number of the patent document.

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| <b>INFORMATION DISCLOSURE CITATION</b><br>(Use several sheets if necessary)<br>Page 4 of 5  |  | Atty. Docket No.<br>4002-3367/PC477.02 | Serial No.<br>10/630,092 |
|   |  | Applicant<br>Hai H. Trieu              |                          |
|   |  | Filing Date<br>July 30, 2003           | Group<br>1712            |
|   |  |  |                          |
| Examiner Initial  | PUBLICATION  |  |                          |
| OC  | Allograft Catalog, University of Florida Tissue Bank, Inc., LIT.UF.CT96 Rev. A/98  |  |                          |
|   | Tangent Cortical Wedge Mechanical Testing, Regeneration Technologies, Inc., ©1999 RTI  |  |                          |
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| OC  | Hamadouche, M. et al., "The In vivo Bioactivity of Sol-Gel Bioactive Glasses Coated Alumina Implants", 46 <sup>th</sup> Annual Meeting, Orthopaedic Research Society, 0174 (2000)  |  |                          |
| Examiner  | Date Considered  |  |                          |
|   | 3/06   |  |                          |
| *Examiner: initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. |  |  |                          |

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| <b>INFORMATION DISCLOSURE<br/>CITATION</b><br>(Use several sheets if necessary)<br>Page 5 of 5   |  | Atty. Docket No.<br>4002-3367/PC477.02 | Serial No.<br>10/630,092 |
|  |  | Applicant<br>Hai H. Trieu              |                          |
|  |  | Filing Date<br>July 30, 2003           | Group<br>1712            |
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| Examiner<br>Initial  | PUBLICATION  |  |                          |
| PC   | Orefice, R.L. et al., "Processing and Characterization of Bioactive Polysulfone-Bioglass® Composites", <u>Bioceramics</u> , 8:409-414, Eds. Wilson, J. et al., Florida, USA, Pergamon (1995) |  |                          |
| PC   | Liu, Qing et al.: "Nano-apatite/polymer composites: mechanical and physicochemical characteristics". <u>BIOMATERIALS</u> , 1997 Elsevier Science Limited, GB. ISSN: 0142-9612                |  |                          |
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